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## WHAT IS CLAIMED IS:

جن كراً \An encryption method, comprising:

determining a geographic location associated with a software program;

selecting an encryption level based upon the determined geographic location; and

executing the software program utilizing the selected encryption level.

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- 2. The method of claim 1, wherein determining the geographic location comprises determining the geographic location of a computer system on which the software program will be executed.
- 3. The method of claim 1, wherein determining the geographic location comprises receiving information from a Global Positioning System.
- 4. The method of claim 3, wherein the Global Positioning System comprises an I/O device of a computer system on which the software will execute.
- 20 5. The method of claim 1, further comprising, overriding the selected encryption level responsive to receiving an encryption override signal.
  - 6. The method of claim \( \), wherein the encryption override signal is received from a Smart Card I/O device of a computer system on which the software program will execute.

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7. The method of claim 1, wherein selecting an encryption level comprises selecting an encryption level from a set of encryption levels including at least a U.S. encryption level corresponding to a U.S. geographic location, a European encryption level corresponding to a

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non-French European geographic location, and a French encryption level corresponding to a French geographic location.

- 8. The method of claim 7, wherein the U.S. encryption level comprises a 128-bit encryption level.
- 9. The method of claim 7, wherein the French encryption level comprises a 40-bit encryption level.
- 10 10. A computer system, comprising:

a set of processors comprising at least one processor;

a system memory accessible to the set of processors via a host bus;

an host bridge coupled between the host bus and an I/O bus; and

a geographic locator adapted to communicate with the host bus via the I/O bus;

wherein the system memory is configured with a set of instructions executable by the set of processors, the set of instructions comprising:

means for determining the geographic location of the computer system from the geographic locator;

means for selecting an encryption level based on the determined geographic location; and means for utilizing the selected encryption level when executing the set of instructions.

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- 11. The computer system of claim 10, wherein the geographic locator comprises a Global Positioning System.
- 12. The computer system of claim 11, wherein the I/O bus comprises a PCI compliant I/O bus
  and wherein the Global Positioning System comprises a PCI compatible I/O device connected to the I/O bus.
  - 13. The computer system of claim 10, wherein the set of computer instruction further comprise, means for overriding the selected encryption level responsive to receiving an encryption override signal.
  - 14. The computer system of claim 13, wherein the encryption override signal is received from a Smart Card I/O device of the computer system.
- 15. The computer system of claim 10, wherein the means for selecting an encryption level comprises means for selecting an encryption level from a set of encryption levels including at least a U.S. encryption level corresponding to a U.S. geographic location, a European encryption level corresponding to a non-French European geographic location, and a French encryption level corresponding to a French geographic location.
  - 16. The computer system of claim 15, wherein the U.S. encryption level comprises a 128-bit encryption level and the French encryption level comprises a 40-bit encryption level.
- 17. A computer program product, comprises a computer readable medium configured with a set of computer readable instructions, the set of instructions comprising:

means for determining a geographic location associated with a software program;

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means for selecting an encryption level based upon the determined geographic location; and

means for executing the software program utilizing the selected encryption level.

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- 18. The computer program product of claim 17, wherein determining the geographic location comprises determining the geographic location of a computer system on which the software program will be executed.
- 19. The computer program product of claim 17, wherein determining the geographic location comprises receiving information from a Global Positioning System.
  - 20. The computer program product of claim 19, wherein the Global Positioning System comprises an I/O device of a computer system on which the software will execute.
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- 21. The computer program product of claim 17, further comprising, overriding the selected encryption level responsive to receiving an encryption override signal.
- 22. The computer program product of claim 17, wherein the encryption override signal is received from a Smart Card I/O device of a computer system on which the software program will execute.
  - 23. The computer program product of claim 17, wherein selecting an encryption level comprises selecting an encryption level from a set of encryption levels including at least a U.S. encryption level corresponding to a U.S. geographic location, a European encryption level corresponding to a non-French European geographic location, and a French encryption level corresponding to a French geographic location.

24. The computer program product of claim 23, wherein the U.S. encryption level comprises a 128-bit encryption level and the French encryption level comprises a 40-bit encryption level.

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